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APPLICATION NO.	F	TILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/911,319		07/23/2001	Jeremy Mitts	MEDIA P-3 CIP	3594	
28752	7590	03/29/2005		EXAMINER		
		EGEL, LLP	YENKE, BRIAN P			
LACKENB	ACH SIE	GEL BUILDING		ART UNIT		
1 CHASE R	1 CHASE ROAD				PAPER NUMBER	
SCARSDALE, NY 10583				2614	2614	
			DATE MAIL ED: 02/20/2000	DATE MAIL ED: 02/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Comments	09/911,319	MITTS ET AL.				
Office Action Summary	Examiner	Art Unit				
	BRIAN P. YENKE	2614				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35.U.S.C. 8.133)				
Status						
1) Responsive to communication(s) filed on Amer	ndment (25 Oct 04)					
· _ · · · · · · · · · · · · · · · · · ·	action is non-final.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) acce						
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Ex-						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioric application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	_	atent Application (PTO-152)				

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DETAILED ACTION

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1. Applicant's arguments filed 25 October 2004 have been fully considered but they are not persuasive.

Initially it is noted that no arguments were presented with to claims 15-17, thus the previous rejection stands. Regarding the applicants comments with respect to independent claims 1, 8 and 17, initially it is noted that these claims do not differentiate themselves from Corey whom the applicant describes as providing a description of the segment, as opposed to applicant's invention which pertains more than a mere description. This issue was also raised in application 09/907578 now US patent 6710812, whose claims were amended to "all closed captioning text." Also, not all the pending claims recite geographically diverse television programs (only claim 8 does), also not all claims recite parsing (only claims 1 and 17), nor do any of the claims state "regardless of origin". Thus the examiner has essentially maintained the previous rejection, by also including that Corey also discloses a control module 60 which receives the decoded closed caption data via decoder 52 and transforms all closed caption input data into a common closed caption format (col 5, line 31-34).

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Corey, US 5,703,655 in view of Hullinger et al., US 6,295,092.

In considering claims 1-2, and 6-9, 13-18,

- a) the claimed a tuner... is met by tuner receiver 24 (Fig 2)
- b) the claimed a decoder is met by closed caption decoder 52 (Fig 2)
- c) the claimed a text handler is met by closed caption formatter 204 (Fig 2) which transforms all closed caption data into a common format and outputs the caption data to at least a video retrieval index generator 212 and optionally to close caption storage 72 (col 5, line 31-57).
- e) the claimed a previously submitted search profile... is met by user input device 76 (Fig 1).
- f) the claimed processing means...is met by video retrieval system 20 where the closed-caption data is evaluated using engine 232, which evaluates a users/operators request using a context-free query evaluator and a semantic query evaluator 240 (Fig 7). The text thus stored in the storage 72, may contain any predetermined letters or characters defined by the search string implemented by a user.

However, Corey does not explicitly recite the use of a server (limitation d).

Corey does disclose the storage of text files both in closed caption storage 72 and generator 212.

Corey discloses a video retrieval system 20 which can interact with a plurality of users, plurality of video signal sources/tuners, where the control module 60/formatter 204 transforms all closed caption input data into a common input and output the data to

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at least an index generator 212 and optionally to a closed caption storage 702 (Fig 1, 2). Corey also discloses a control module 60 which receives the decoded closed caption data via decoder 52 and transforms all closed caption input data into a common closed caption format (col 5, line 31-34).

Hullinger et al., US 6,295,092 discloses a system for analyzing television programs, where a capture machines 14, 16 and 18 which capture the video, audio as well as the closed captioned data and correspondingly the machines break the news stories into segments and classify the contents accordingly. The machines 14, 16 and 18 then transfer the analyzed data to the user interface 24 via server 20.

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify, Corey, which discloses the acquisition/retrieval/transmission of video/audio/cc data, where a plurality of users can access closed caption storage 72 via control module 60, with Hullinger, to utilize control module 60 as a server which can also provide data/retrieval to a plurality of users.

In considering claims 3-4 and 10-11 and 20,

Corey does not specifically disclose the printable document having information that identifies the inquiry client. Corey does disclose that the documents are identified by titles indicating the category.

The annotation in a search/retrieval system which identifies the requester and the source of the information is conventional in the art. The examiner relies on Hullinger which discloses that the broadcast source is identified in the generated results.

Regarding the document including the inquiry client, both Corey and Hullinger disclose transmitting to the user the information requested. Thus although the record/text might not include the name/inquiry client, the transmission of the document to the appropriate user out of a plurality of users, performs identification.

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify Corey and Hullinger which provide a search resultant television system which allows the user(s) to search/retrieve desired information, and transmitting back to the user the requested/desired information, by also including on the document the user requesting the information, in the event more than one user is utilizing the same computer/PC, which would readily provide the results to the appropriate user.

In considering claims 5, 12 and 19,

Neither Corey nor Hullinger disclose an embedded link. However, the use of an embedded link provided to a user to access additional information is widely known and conventional in the art.

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify Corey and Hullinger which provide a search resultant television system which allows the user(s) to search/retrieve desired information, and transmitting back to the user the requested/desired information, by also including an embedded link in the information provided to the user to allow the user access to additional information if available.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure—see newly cited references on attached form PTO-892.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Yenke whose telephone number is (571)272-7359. The examiner work schedule is Monday-Thursday, 0730-1830 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisor, John W. Miller, can be reached at (571)272-7352.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

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(703) 872-9314

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703)305-HELP.

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An automated message system is available 7 days a week, 24 hours a day providing informational responses to frequently asked questions and the ability to order certain documents. Customer service representatives are available to answer questions, send materials or connect customers with other offices of the USPTO from 8:30 a.m. - 8:00p.m. EST/EDT, Monday-Friday excluding federal holidays.

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> BRIAN P. YENKE Primary Examiner Art Unit 2614

24 Mar 2005